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In the Specification:

Please amend the paragraph beginning on page 10, line 10, as follows:

The liner 58 extends from the groove 64 over and around the pad 56 and inside of the housing 54 to a bottom end 66 of the housing 54. An end 68 of the liner 58 is inserted into a groove 70 near the end 68 for securement in a press fit fashion. The liner 58 can be any suitable shape, including the shape shown in Fig. 2, which includes a relatively narrow section 72 near the inlet opening 52, and a wider section 74 between the section 72 and the outlet end 48 of the cup assembly 28. This shape places more pressure around the areola region of the breast, while placing less pressure on the nipple itself. By sealing the liner to the case at both ends, the assembly can be washed without taking the liner off, if a cleaning cap 75 is placed over the pressure inlet 45 60 (Fig. 4).

Please amend the paragraph beginning on page 10, line 19, as follows:

The cup assembly 28 can be press fit into a circular groove 76 in the manifold 26, seen in Fig. 5. The groove 76 is formed by an outside wall 78 and an inside boss 80. The boss 80 can extend outwardly as far as desired, and can be any suitable shape, such as circular, triangular, square, rectangular, elliptical, hexagonal, etc. Since the boss 80 is hollow and prevents the liner 43 58 from collapsing under outside air pressure, the boss 80 protects any part of the nipple which is inside the boss from a pinching action caused by pressure when the liner is collapsed, as seen in Fig. 6. Abrasion is avoided because there is more room for breast extension during milk expression. The boss 80 also keeps the throat of the cup assembly open, so that the flow of milk is not inhibited.

Please amend the paragraph beginning on page 13, line 15, as follows:

The device is light weight, portable and compact because large motor linkages are eliminated. Wear is also reduced by simplifying the power train in this manner. The motor 114 can be any suitable device which creates a fairly self-contained drive system which is relatively small in size and fairly quiet. In fact, the motor can be an ordinary motor 114 144 with a threaded rotating shaft 146, as seen in Fig. 8. In that embodiment, a fixed ring 148 is attached to the diaphragm. The ring 148 is also threaded, so when the shaft 146 rotates clockwise and counter-clockwise, the diaphragm 112 moves back and forth.

Please amend the paragraph beginning on page 14, line 1, as follows:

The motor can be controlled in any suitable manner, such as the control system 150 shown in Fig. 9. An application specific integrated circuit or the like has a ~~microprocessor~~ MPU (Micro Processing Unit) 152 and a ROM (Read Only Memory) 154, programmed to cause a motor driver 156 to set the desired rate of rotation and the direction of rotation of the motor. The rotation rate, as well as the timing of the back and forth motion of the diaphragm, can be controlled in this manner.